



# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

16

Application Number

09/970,434

Filing Date

October 21, 2003

First Named Inventor

Petersen, Kurt E.

Art Unit

1641

Examiner Name

Nelson C. Yang

Attorney Docket Number

020048-003160US

## ENCLOSURES (Check all that apply)



Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Drawing(s)



Licensing-related Papers



Terminal Disclaimer

Petition to Convert to a  
Provisional ApplicationPower of Attorney, Revocation  
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):

Return Postcard

Certified Copy of Priority  
Document(s)Reply to Missing Parts/ Incomplete  
ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Remarks

The Commissioner is authorized to charge any additional fees to Deposit  
Account 20-1430.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Townsend and Townsend and Crew LLP

Signature

Printed name

Chun-Pok Leung

Date

November 17, 2004

Reg. No.

41,405

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Typed or printed name

Joy Salvador

Date

November 17, 2004

**OFFICE OF THE PATENT AND TRADEMARK OFFICE**

**NOV 22 2004**

**FREE TRANSMITTAL for FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ I am claiming small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT (\$)** 1,070.00

**Complete if Known**

Application Number 09/970,434

Filing Date October 21, 2003

First Named Inventor Petersen, Kurt E.

Examiner Name Nelson C. Yang

Art Unit 1641

Attorney Docket No. 020048-003160US

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number 20-1430

Deposit Account Name Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION**

**1. BASIC FILING FEE**

| Large Entity        | Small Entity | Fee Code | Fee (\$) | Fee Description        | Fee Paid    |
|---------------------|--------------|----------|----------|------------------------|-------------|
|                     |              | 1001     | 790      | Utility filing fee     |             |
|                     |              | 1002     | 350      | Design filing fee      |             |
|                     |              | 1003     | 550      | Plant filing fee       |             |
|                     |              | 1004     | 790      | Reissue filing fee     |             |
|                     |              | 1005     | 160      | Provisional filing fee |             |
| <b>SUBTOTAL (1)</b> |              |          |          |                        | <b>(\$)</b> |

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
|                    | ** =         |                |          |
| Independent Claims | ** =         |                |          |
| Multiple Dependent | X =          |                |          |

| Large Entity        | Small Entity | Fee Code | Fee (\$) | Fee Description  | Fee Paid    |
|---------------------|--------------|----------|----------|--|-------------|
|                     |              | 1202     | 18       | Claims in excess of 20                                     |             |
|                     |              | 1201     | 88       | Independent claims in excess of 3                          |             |
|                     |              | 1203     | 300      | Multiple dependent claim, if not paid                      |             |
|                     |              | 1204     | 88       | ** Reissue independent claims over original patent         |             |
|                     |              | 1205     | 18       | ** Reissue claims in excess of 20 and over original patent |             |
| <b>SUBTOTAL (2)</b> |              |          |          |  | <b>(\$)</b> |

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

| Large Entity                            | Small Entity | Fee Code | Fee (\$) | Fee Description  | Fee Paid             |
|---|--------------|----------|----------|--|----------------------|
|   |              | 1051     | 130      | Surcharge - late filing fee or oath  |                      |
|   |              | 1052     | 50       | Surcharge - late provisional filing fee or cover sheet.                    |                      |
|   |              | 1053     | 130      | Non-English specification  |                      |
|   |              | 1812     | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |                      |
|   |              | 1804     | 920*     | Requesting publication of SIR prior to Examiner action                     |                      |
|   |              | 1805     | 1,840*   | Requesting publication of SIR after Examiner action                        |                      |
|   |              | 1251     | 110      | Extension for reply within first month                                     |                      |
|   |              | 1252     | 430      | Extension for reply within second month                                    |                      |
|   |              | 1253     | 980      | Extension for reply within third month                                     | 980                  |
|   |              | 1254     | 1,530    | Extension for reply within fourth month                                    |                      |
|   |              | 1255     | 2,080    | Extension for reply within fifth month                                     |                      |
|   |              | 1401     | 340      | Notice of Appeal   |                      |
|   |              | 1402     | 340      | Filing a brief in support of an appeal                                     |                      |
|   |              | 1403     | 300      | Request for oral hearing   |                      |
|   |              | 1451     | 1,510    | Petition to institute a public use proceeding                              |                      |
|   |              | 1452     | 110      | Petition to revive - unavoidable   |                      |
|   |              | 1453     | 1,330    | Petition to revive - unintentional   |                      |
|   |              | 1501     | 1,370    | Utility issue fee (or reissue)   |                      |
|   |              | 1502     | 490      | Design issue fee   |                      |
|   |              | 1503     | 660      | Plant issue fee  |                      |
|   |              | 1460     | 130      | Petitions to the Commissioner  |                      |
|   |              | 1807     | 50       | Processing fee under 37 CFR 1.17(q)  |                      |
|   |              | 1806     | 180      | Submission of Information Disclosure Stmt                                  |                      |
|   |              | 8021     | 40       | Recording each patent assignment per property (times number of properties) |                      |
|   |              | 1809     | 790      | Filing a submission after final rejection (37 CFR § 1.129(a))              |                      |
|   |              | 1810     | 790      | For each additional invention to be examined (37 CFR § 1.129(b))           |                      |
|   |              | 1801     | 790      | Request for Continued Examination (RCE)                                    |                      |
|   |              | 1802     | 900      | Request for expedited examination of a design application                  |                      |
| Other fee (specify) Terminal Disclaimer |              |          |          |  | 110                  |
| *Reduced by Basic Filing Fee Paid       |              |          |          |  |                      |
| <b>SUBTOTAL (3)</b>                     |              |          |          |  | <b>(\$)</b> 1,070.00 |

**SUBMITTED BY**

Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405 Telephone 650-326-2400

Signature *Chun-Pok Leung* Date November 17, 2004

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